

Erosion means wearing away or being worn out by wind, water or other natural agents.

Rising sea level causes

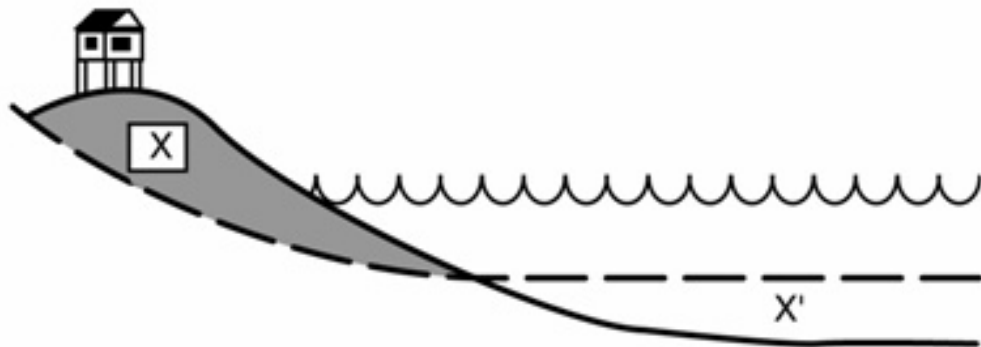
- places that have a low dip in the land will be flooded
- wetlands get flooded and becomes apart of the ocean
- it makes the flooding worse
- makes the area larger and increase the salt.
- eats away beaches, because there is too much water and the waves will pull back the sand

Erosion

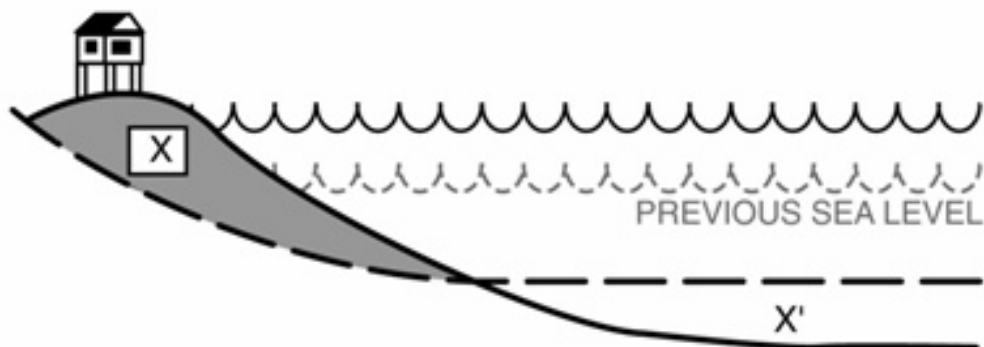
moving water is a very important element in erosion. the flowing water is able to eat away rocks, and soil. the water will dissolve the minerals from rocks and carried the ions but the process is really slow, probably takes millions of years for the water to dissolve massive amounts of rocks.

The moving water can also pick up particles from the soil and rocks.

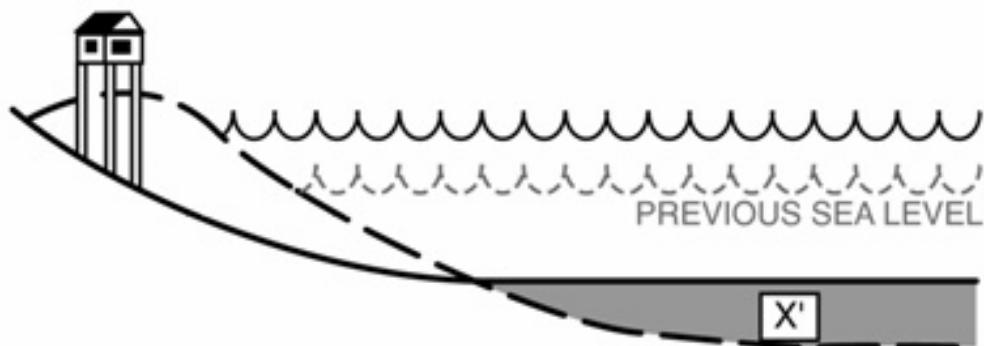
(a) Initial Condition



(b) Innundation



(c) Subsequent Erosion



<http://papers.risingsea.net/erosion.html>

<https://sites.google.com/site/earthscienceinmaine/erosion-and-deposition-by-flowing-water>